

TABLE R104. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by part of body affected by the injury or illness and age of worker, private industry, 2015

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						65 and over
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	
Total .....	93.9	109.2	97.5	85.2	91.4	99.6	101.3	81.0	
<b>Head</b> .....	1	7.7	11.9	11.1	7.8	7.1	6.8	7.0	8.7
Head, unspecified .....	10	1.9	3.4	2.7	1.8	1.3	1.8	2.2	3.5
Cranial region, including skull .....	11	1.9	3.8	2.9	1.7	1.8	1.6	1.7	1.8
Cranial region, unspecified .....	110	( <sup>5</sup> )	—	—	.1	( <sup>5</sup> )	( <sup>5</sup> )	.1	—
Brain .....	111	1.6	3.6	2.7	1.4	1.6	1.3	1.3	1.1
Scalp .....	112	.2	.2	.1	.2	.2	.2	.3	.3
Skull .....	113	( <sup>5</sup> )	.1	( <sup>5</sup> )	.3				
Multiple cranial region locations .....	118	( <sup>5</sup> )	—	—	—	—	( <sup>5</sup> )	( <sup>5</sup> )	—
Cranial region, n.e.c. .....	119	( <sup>5</sup> )	—	—	—	—	( <sup>5</sup> )	( <sup>5</sup> )	—
Ear(s) .....	12	.1	—	.2	.1	.1	.1	.1	—
Face .....	13	3.7	4.4	5.3	4.1	3.7	3.2	2.9	3.4
Face, unspecified .....	130	.4	.4	.3	.4	.4	.3	.3	1.1
Forehead .....	131	.3	.2	.6	.3	.2	.4	.3	.4
Eye(s) .....	132	2.1	2.7	2.8	2.6	2.3	1.8	1.7	1.0
Nose, nasal cavity .....	133	.3	.4	.6	.3	.2	.3	.2	.4
Nose, except internal location of diseases or disorders .....	1330	.3	.4	.3	.3	.2	.3	.2	.4
Sinus(es) .....	1334	( <sup>5</sup> )	—	.3	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Cheek(s) .....	134	( <sup>5</sup> )	—	.1	.1	.1	.1	.1	—
Jaw, chin .....	135	.1	.2	.1	.1	.1	.1	.1	—
Mouth .....	136	.3	.4	.5	.2	.4	.1	.1	.2
Mouth, unspecified .....	1360	.1	—	.3	( <sup>5</sup> )	.1	( <sup>5</sup> )	( <sup>5</sup> )	—
Lip(s) .....	1361	.1	—	.1	.1	.1	( <sup>5</sup> )	( <sup>5</sup> )	.1
Tooth (teeth) .....	1363	.1	.2	.1	.1	.1	.1	.1	.1
Multiple mouth locations .....	1368	( <sup>5</sup> )	—	—	—	( <sup>5</sup> )	—	—	—
Multiple face locations .....	138	.2	.1	.3	.1	.1	.1	.2	.3
Face, n.e.c. .....	139	( <sup>5</sup> )	—	( <sup>5</sup> )	—				
Multiple head locations .....	18	.1	.3	.1	.1	.1	.1	.1	.1
Head, n.e.c. .....	19	( <sup>5</sup> )	—	—	( <sup>5</sup> )				
<b>Neck, including throat</b> .....	2	1.3	.4	.9	1.1	1.6	1.3	1.4	.7
Neck, except internal location of diseases or disorders ...	20	1.3	.4	.9	1.1	1.6	1.3	1.4	.7
<b>Trunk</b> .....	3	21.8	13.7	20.1	21.6	23.9	22.5	22.3	15.9
Trunk, unspecified .....	30	.1	—	.1	.2	.2	.1	.1	.1
Chest, including ribs, internal organs .....	31	1.6	.7	2.4	1.1	1.5	1.8	2.2	1.9
Chest, except internal location of diseases or disorders .....	310	1.4	.7	1.2	1.1	1.3	1.6	1.9	1.8
Internal chest location, unspecified .....	311	( <sup>5</sup> )	—	—	—	( <sup>5</sup> )	—	—	—
Heart .....	313	.1	—	—	—	.1	.1	.2	.1
Bronchus .....	314	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	—	—
Lung(s), pleura .....	315	.2	—	1.3	( <sup>5</sup> )	.1	—	( <sup>5</sup> )	—
Back, including spine, spinal cord .....	32	16.2	10.5	15.0	17.6	18.5	16.5	14.6	8.7
Back, including spine, spinal cord, unspecified .....	320	6.2	3.9	5.8	6.6	7.0	6.1	5.7	3.2
Thoracic region .....	321	.8	1.0	1.1	1.2	.9	.7	.6	.3
Lumbar region .....	322	8.5	5.3	7.5	9.1	10.1	8.9	7.6	4.7
Sacral region .....	323	( <sup>5</sup> )	—	.1	( <sup>5</sup> )				
Coccygeal region .....	324	.1	.1	.1	.2	.1	.1	.1	.1

See footnotes at end of table.

TABLE R104. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by part of body affected by the injury or illness and age of worker, private industry, 2015 — Continued

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	
Multiple back regions .....	328	0.5	0.3	0.5	0.4	0.4	0.6	0.4	0.3
Back, including spine, spinal cord, n.e.c. ....	329	( 5 )	—	—	( 5 )	( 5 )	( 5 )	.1	—
Abdomen .....	33	1.9	1.3	1.2	1.4	2.1	2.3	2.4	1.0
Abdomen, except internal location of diseases or disorders .....	330	1.8	1.0	1.2	1.3	2.0	2.2	2.4	1.0
Internal abdominal location, unspecified .....	331	( 5 )	—	—	( 5 )	( 5 )	( 5 )	.1	—
Stomach organ .....	332	( 5 )	—	—	—	—	—	—	—
Intestines, peritoneum .....	335	( 5 )	.3	( 5 )	( 5 )	( 5 )	( 5 )	( 5 )	—
Intestines, peritoneum, unspecified .....	3350	( 5 )	.3	( 5 )	—	( 5 )	( 5 )	—	—
Large intestine, colon, rectum .....	3353	( 5 )	—	—	—	—	—	—	—
Other digestive structures .....	336	( 5 )	—	—	—	—	—	—	—
Liver .....	3361	( 5 )	—	—	—	—	—	—	—
Pelvic region .....	34	1.5	1.1	1.1	1.0	1.3	1.4	2.4	3.9
Pelvic region, unspecified .....	340	( 5 )	—	( 5 )	( 5 )	( 5 )	( 5 )	( 5 )	.1
Hip(s) .....	341	.8	.4	.3	.4	.7	.7	1.2	3.4
Pelvis .....	342	.1	.2	( 5 )	.1	.1	( 5 )	.2	.1
Buttock(s) .....	343	.1	—	.1	.2	.1	.1	.2	.1
Groin .....	344	.5	.4	.5	.3	.4	.5	.7	.2
External reproductive tract structures .....	345	( 5 )	—	( 5 )	( 5 )	( 5 )	( 5 )	( 5 )	—
External reproductive tract structures, unspecified .....	3450	( 5 )	—	—	—	—	—	—	—
Scrotum .....	3451	( 5 )	—	—	—	( 5 )	( 5 )	—	—
Penis .....	3452	( 5 )	—	—	—	—	—	—	—
External female genital region .....	3453	( 5 )	—	—	—	—	—	—	—
Multiple external reproductive tract structures .....	3458	( 5 )	—	—	—	—	—	—	—
Multiple pelvic region locations .....	348	( 5 )	—	( 5 )	( 5 )	( 5 )	( 5 )	.1	—
Pelvic region, n.e.c. ....	349	( 5 )	—	—	—	—	—	( 5 )	—
Multiple trunk locations .....	38	.3	.1	.2	.3	.3	.4	.6	.2
Trunk, n.e.c. ....	39	( 5 )	—	—	( 5 )	( 5 )	( 5 )	( 5 )	—
<b>Upper extremities .....</b>	<b>4</b>	<b>30.6</b>	<b>49.9</b>	<b>33.0</b>	<b>26.9</b>	<b>28.9</b>	<b>32.7</b>	<b>32.9</b>	<b>25.4</b>
Upper extremities, unspecified .....	40	.1	—	.1	( 5 )	.1	.1	( 5 )	—
Shoulder(s), including clavicle(s), scapula(e) .....	41	7.5	4.4	4.2	5.1	7.6	9.4	10.6	9.0
Arm(s) .....	42	4.8	4.7	4.2	3.5	5.0	5.7	5.8	3.6
Arm(s), unspecified .....	420	1.5	2.6	.8	1.1	1.4	1.9	1.9	1.1
Upper arm(s) .....	421	.6	.3	.5	.4	.6	.8	.9	.9
Elbow(s) .....	422	1.5	.7	1.3	1.1	1.7	1.8	1.8	1.0
Forearm(s) .....	423	.9	.8	1.1	.7	1.0	1.0	1.0	.5
Multiple arm locations .....	428	.2	.1	.4	.1	.2	.2	.2	.1
Multiple arm locations, unspecified .....	4280	( 5 )	—	—	( 5 )	( 5 )	( 5 )	( 5 )	—
Elbow(s) and arm(s) .....	4281	.2	.1	.4	.1	.2	.1	.1	—
Multiple arm locations, n.e.c. ....	4289	( 5 )	—	( 5 )	( 5 )	.1	.1	.1	—
Arm(s), n.e.c. ....	429	( 5 )	—	—	( 5 )	( 5 )	( 5 )	.1	—
Wrist(s) .....	43	3.6	2.7	3.2	3.3	3.4	4.2	3.9	3.2
Hand(s) .....	44	13.0	35.8	20.2	13.7	11.0	11.2	10.5	7.6
Hand(s), unspecified .....	440	3.5	11.1	5.9	3.7	2.8	2.8	2.8	2.1
Hand(s), except finger(s) .....	441	.5	.6	.9	.6	.3	.5	.2	.2
Finger(s), fingernail(s) .....	442	8.5	23.3	12.1	8.9	7.4	7.5	7.1	5.0
Finger(s), fingernail(s), unspecified .....	4420	6.5	18.7	9.1	6.8	5.9	5.7	5.5	4.4
Fingernail(s), nailbed(s) .....	4421	.1	.3	.1	.1	.1	.1	.1	—
Fingertip(s) .....	4422	.8	1.7	1.3	.9	.5	.8	.6	.2

See footnotes at end of table.

TABLE R104. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by part of body affected by the injury or illness and age of worker, private industry, 2015 — Continued

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	
Finger(s), fingernail(s), n.e.c. ....	4429	1.1	2.6	1.5	1.1	0.9	1.0	0.9	0.4
Hand(s) and finger(s) ....	448	.4	.6	.9	.3	.3	.3	.3	.3
Hand(s), n.e.c. ....	449	.1	.2	.3	.2	.1	.1	.1	—
Multiple upper extremities locations ....	48	1.7	2.2	1.2	1.3	1.8	2.2	2.0	1.9
Multiple upper extremities locations, unspecified ....	480	( <sup>5</sup> )	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Hand(s) and arms(s) ....	481	.2	.6	.2	.2	.2	.2	.1	.2
Hand(s) and arm(s), unspecified ....	4810	.1	.3	.1	.1	.1	.1	( <sup>5</sup> )	.1
Hand(s) and elbow(s) ....	4811	( <sup>5</sup> )	—	—	( <sup>5</sup> )	.1	( <sup>5</sup> )	( <sup>5</sup> )	—
Hand(s) and arm(s), n.e.c. ....	4819	.1	.2	.1	.1	.1	.1	.1	.1
Hand(s) and wrist(s) ....	482	.4	.4	.3	.3	.3	.5	.4	.5
Wrist(s) and arm(s) ....	483	.2	.2	.2	.3	.2	.3	.3	.2
Wrist(s) and arm(s), unspecified ....	4830	.1	.1	.1	( <sup>5</sup> )	( <sup>5</sup> )	.2	( <sup>5</sup> )	—
Wrist(s) and elbow(s) ....	4831	.1	—	( <sup>5</sup> )	( <sup>5</sup> )	.1	.1	.1	.1
Wrist(s) and arm(s), n.e.c. ....	4839	.1	—	.1	.2	( <sup>5</sup> )	.1	.1	( <sup>5</sup> )
Shoulder(s) and arm(s) ....	484	.6	—	.3	.3	.8	.8	.9	.5
Multiple upper extremities locations, n.e.c. ....	489	.3	1.0	.1	.2	.3	.4	.3	.5
Upper extremities, n.e.c. ....	49	( <sup>5</sup> )	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
<b>Lower extremities</b> ....	5	21.1	24.9	23.5	18.8	19.3	23.2	23.0	17.8
Lower extremities, unspecified ....	50	( <sup>5</sup> )	.1	.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.1	—
Leg(s) ....	51	10.8	9.3	9.6	8.3	9.7	12.5	14.5	11.1
Leg(s), unspecified ....	510	1.2	1.5	1.6	1.3	1.1	1.3	1.2	1.1
Thigh(s) ....	511	.5	.8	.5	.3	.4	.6	.6	.6
Knee(s) ....	512	7.7	5.8	6.4	5.5	6.9	9.0	11.0	8.2
Lower leg(s) ....	513	1.1	1.1	.9	1.0	1.0	1.2	1.3	1.0
Multiple leg locations ....	518	.3	.1	.2	.2	.3	.3	.3	.2
Multiple leg locations, unspecified ....	5180	( <sup>5</sup> )	—	—	—	( <sup>5</sup> )	( <sup>5</sup> )	—	—
Knee(s) and leg(s) ....	5181	.2	—	.1	.2	.2	.3	.3	.1
Multiple leg locations, n.e.c. ....	5189	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	.1	( <sup>5</sup> )	.1	.1
Leg(s), n.e.c. ....	519	( <sup>5</sup> )	—	—	.1	( <sup>5</sup> )	( <sup>5</sup> )	.1	—
Ankle(s) ....	52	4.8	5.4	6.5	5.0	4.8	5.0	3.4	3.4
Foot (feet) ....	53	4.5	8.6	6.7	4.5	3.9	4.5	4.0	2.5
Foot (feet), unspecified ....	530	2.9	6.1	4.3	2.9	2.6	2.9	2.5	1.9
Sole(s) ....	531	.3	.7	.2	.2	.2	.4	.6	.1
Sole(s), unspecified ....	5310	( <sup>5</sup> )	.1	.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Ball(s) of the foot ....	5311	( <sup>5</sup> )	—	—	—	—	—	—	—
Arch(es), instep(s) ....	5312	( <sup>5</sup> )	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—	—
Heel(s) ....	5313	.2	.6	.1	.1	.2	.3	.5	.1
Toes(s), toenail(s) ....	532	1.1	1.6	1.6	1.2	.9	1.1	.8	.5
Multiple foot (feet) locations ....	538	.1	—	.5	.1	.1	.1	.1	—
Foot (feet), n.e.c. ....	539	.1	.1	.1	.1	.1	.1	.1	( <sup>5</sup> )
Multiple lower extremities locations ....	58	1.0	1.5	.7	.9	.8	1.2	1.0	.8
Multiple lower extremities locations, unspecified ....	580	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.2	—
Foot (feet) and leg(s) ....	581	.2	.4	.1	.2	.1	.3	.1	.1
Foot(feet) and leg(s), unspecified ....	5810	.1	.1	( <sup>5</sup> )	.1	( <sup>5</sup> )	.2	( <sup>5</sup> )	—
Foot(feet) and knee(s) ....	5811	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.1	( <sup>5</sup> )
Foot(feet) and leg(s), n.e.c. ....	5819	.1	—	( <sup>5</sup> )	.1	( <sup>5</sup> )	.1	( <sup>5</sup> )	—
Foot (feet) and ankle(s) ....	582	.3	.8	.3	.3	.3	.4	.2	.1
Ankle(s) and leg(s) ....	583	.3	.1	.2	.3	.3	.4	.4	.5
Ankle(s) and leg(s), unspecified ....	5830	.1	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.1	( <sup>5</sup> )	.3

See footnotes at end of table.

TABLE R104. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by part of body affected by the injury or illness and age of worker, private industry, 2015 — Continued

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	
Ankle(s) and knee(s) .....	5831	0.2	—	0.1	0.2	0.2	0.2	0.3	0.2
Ankle(s) and leg(s), n.e.c. ....	5839	.1	—	.1	.1	.1	.1	.1	—
Multiple lower extremities locations, n.e.c. ....	589	.1	0.3	.1	.1	.1	.1	.1	.1
Lower extremities, n.e.c. ....	59	( <sup>5</sup> )	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—	—
<b>Body systems</b> .....	6	1.7	1.9	2.5	1.6	1.5	1.9	1.5	1.0
<b>Multiple body parts</b> .....	8	9.0	6.2	5.7	7.0	8.5	10.4	12.6	11.3
Multiple body parts, unspecified .....	80	.7	.3	.4	.4	.7	1.0	.8	.9
Head and neck .....	81	.2	.4	.2	.3	.2	.2	.2	.5
Head, neck, and trunk .....	82	.1	—	—	( <sup>5</sup> )	( <sup>5</sup> )	.1	.1	.1
Head and trunk .....	83	.1	.2	.1	.1	.1	.1	.1	.3
Neck and back .....	84	.8	.4	.6	.7	1.1	.9	.9	.4
Shoulder(s) and back .....	85	.3	.1	.2	.3	.4	.5	.3	.1
Hip(s) and leg(s) .....	86	.2	—	.1	.1	.1	.2	.3	.3
Upper and lower limb(s) .....	87	.5	.3	.4	.3	.4	.5	.8	.7
Other multiple body parts .....	89	6.1	4.4	3.7	4.8	5.4	6.8	9.1	8.2
Whole body .....	891	.1	—	.1	( <sup>5</sup> )	( <sup>5</sup> )	.1	( <sup>5</sup> )	.2
Multiple body parts, n.e.c. ....	899	6.0	4.4	3.6	4.8	5.4	6.7	9.0	8.0

See footnotes at end of table.

TABLE R104. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by part of body affected by the injury or illness and age of worker, private industry, 2015 — Continued

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
<b>Nonclassifiable</b> .....	9999	0.7	0.4	0.6	0.5	0.6	0.7	0.6	0.3

<sup>1</sup> The incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as  $(N/EH) \times 20,000,000$ , where  
 N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year  
 20,000,000 = base for 10,000 equivalent full-time workers  
 (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

<sup>3</sup> Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data too small to be displayed.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.  
 Source: U.S. Bureau of Labor Statistics, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.